

***ROAD SYSTEM***

***OTHER***

***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS***

**PROJECT SCOPE/DESCRIPTION:** These projects involve the design and construction of pedestrian and bicycle facilities, transit access, park and ride facilities, traffic calming, and other non-motorized transportation projects. Additional projects will be identified over the six-year period.

**PROJECT JUSTIFICATION:** These improvements enhance multi-modal transportation throughout the State and encourage movement of people and goods through other than single occupant vehicles.

<b>County:</b>	Statewide
<b>Municipality:</b>	
<b>Funding Program:</b>	Road System – Other
<b>Functional Category:</b>	Management
<b>Representative District:</b>	Statewide
<b>Senatorial District:</b>	Statewide

***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***Christina Parkway Bikepath*** – Improvements will include an extension of the existing bikeway along northbound Elkton Road, and construction of signalized pedestrian crossing at the intersection of Elkton Road and Christina Parkway.

***Del Tech – Georgetown Pedestrian and Bicycle Improvements, SR 18*** – This project is located on SR 18 and involves the construction of a five-foot sidewalk and pedestrian crossing adjacent to SR 18 between Del Tech and downtown Georgetown. A signalized pedestrian crossing will be provided across US113 on the eastbound side of SR 18 and the southbound side of US113. Existing curbing will remain from the college entrance to US113.

***East Coast Greenway, New Castle*** – This will connect a section of the abandoned railroad in New Castle to the East Coast Greenway through the area.

***Georgetown Pedestrian and Bicycle Plan*** – The project development phase will be complete in FY 2003 with the recommended improvements constructed in FY 2006.

***Iron Hill Bikeway*** – The original plan of constructing a shared pedestrian and bicycle pathway adjacent to SR896 and I-95 separated from the roadway between Old Baltimore Pike and Bridge 1-701 over I-95 on Welsh Tract Road was determined to be not feasible, since the overall project goal is to provide a safe path into Newark. This plan would still have to cross over I-95. New project development work will focus on using the new park along Old Baltimore Pike and Old Cooch's Bridge Road, then continuing north on SR 72 with an eventual plan to connect with the Pomeroy Branch in Newark.

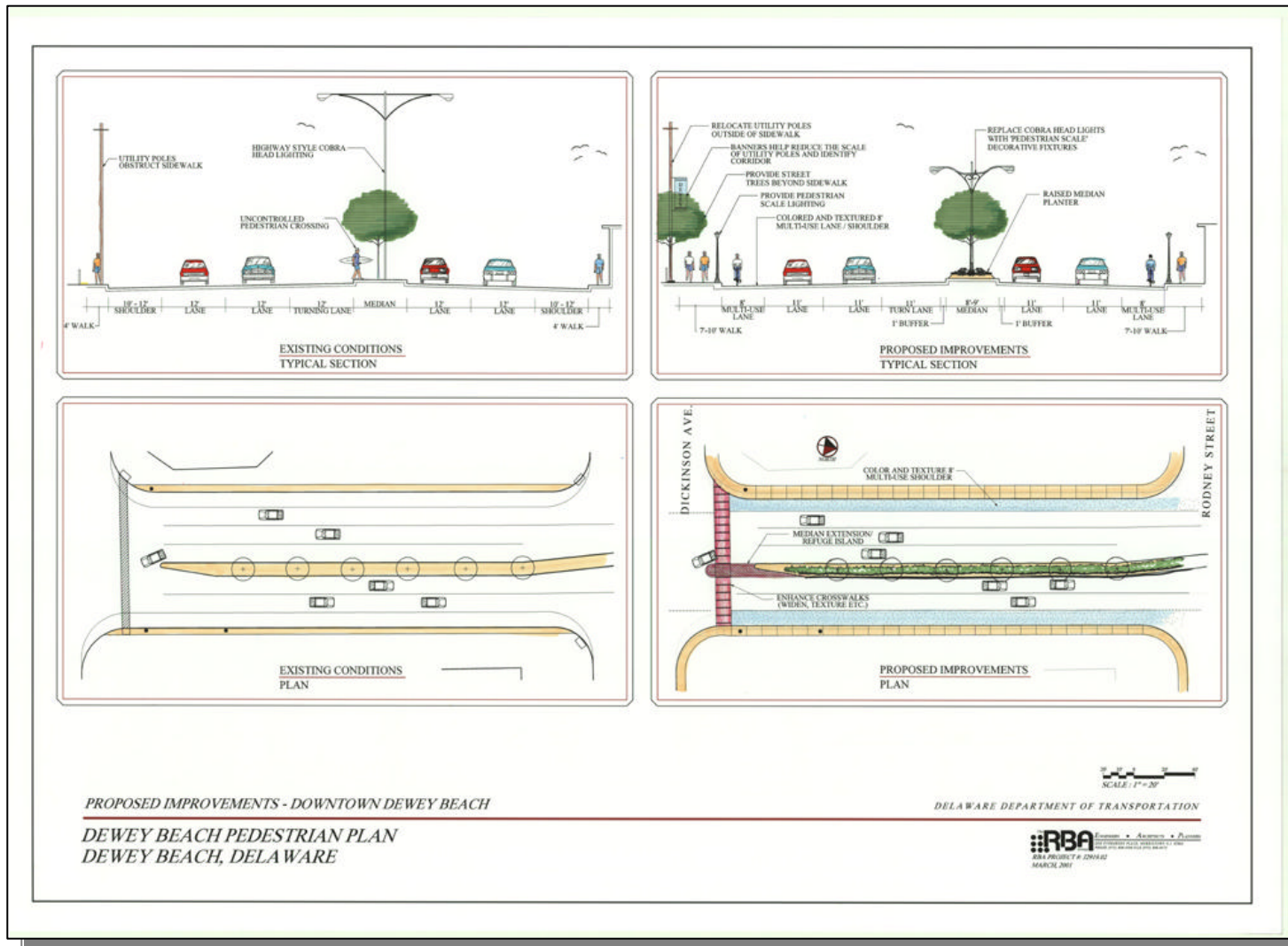
***Loockerman Street Bridge and Sidewalk Improvements, Dover*** - The project limits are Loockerman Street from Park Place west to Legislative Avenue, and the work includes the repair and/or replacement of the portions of curbing and sidewalk on the north and south sides of Loockerman Street. The brick sidewalks on the Loockerman Street bridge are uneven and slope toward the street, making it difficult and dangerous, especially for the elderly or mobility challenged, to use. The sidewalks on the north side of Loockerman Street and the curbing on the north and south sides of Loockerman Street are deteriorated, with the section between the bridge and Treadway Tower sloping drastically toward Silver Lake.

***New Road from Nassau to Pilottown Road, Lewes*** – The addition of shoulders will allow safe bicycle trips from west of SR 1 on the Nassau bicycle path (described in the SR 1, Rehoboth Avenue to North of US 9 project) under SR 1 to Nassau and to the Town of Lewes.



***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***SR 1, Dewey Beach Improvements*** – The Dewey Beach Pedestrian Plan provides a concept for the improvement of seasonal pedestrian travel on and across SR 1 and SR 1A. The project limits extend from the Dewey Beach border in the north at the intersection of SR 1 and Bayard Street, to the Dewey Beach border in the south just below Collins Street. The corridor branches off along the coast, and includes SR 1A from the intersection with SR 1 north to the Rehoboth border at Silver Lake.



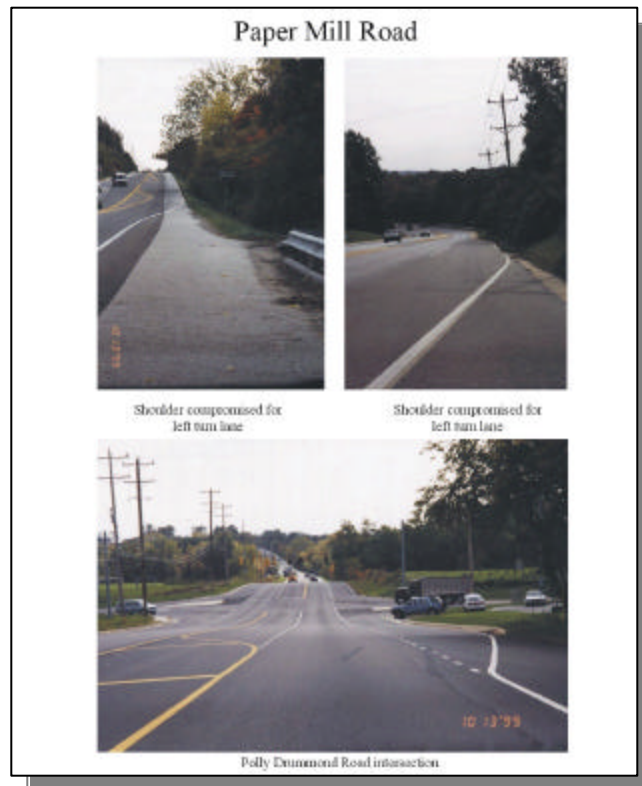
***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***SR 7, Limestone Road from Arundel to Greenwood Drive*** – These improvements will include the completion of the sidewalk network from Arundel to Greenwood Drive.

***SR 72 Bikeway Extension*** – Improvements will include extension of the current off-road bikeway from I-95 to Dayett Mills entrance with a fence barrier between the industrial parking and the bikeway extension. A pedestrian signal and crosswalks will be installed at Old Baltimore Pike and SR 72 intersection.

***SR 72 from McCoy Road to SR 71*** – Sidewalks will be constructed along this roadway.

***SR 72 (Paper Mill Road), Newark from Cleveland Avenue to Ebenezer Church Road*** – Improvements will include widening at intersections for bicycle lanes and installation of pedestrian crossings at Cleveland Avenue, Possum Park Road, and Ebenezer Church Road. The road will be resurfaced as part of this project.



***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***SR141/SR 2 (Prices Corner Pedestrian Improvements)*** – Improvements will include construction of a new pedestrian facility on Kirkwood Highway and Centreville Road to provide safer travel for pedestrians and transit customers. Specific improvements are construction of sidewalks, a signalized pedestrian crossing at the intersection, median modifications, landscaping, and crosswalk striping.

***SR141/SR 2***

***US 13 and Roosevelt Avenue, Pedestrian Crossing Improvements, Dover*** – This will allow a safe crossing for pedestrians across this heavily traveled section of US 13.

***US 13 and Roosevelt Avenue, Dover***



***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***US 13 and School Lane, New Castle*** – Improved pedestrian crossing will allow for a safer movement of pedestrians from the shopping area to the New Castle County Airport.

***US 13 from Court Street to Loockerman Street*** – This will complete any open areas on US 13 from Court Street to Denny's Road and all safe pedestrian movements along the highway.

***US 13 from Delaware State University to Smith Street and US 13 from north of Smith Street to Denny's Road*** – This will complete the system of sidewalks on the northbound and southbound sides of US 13 from Loockerman Street to Denny's Road.

***US 13 from South White Oak Road to Townsend Boulevard, Dover*** - Improvements will include installation of sidewalks on US 13 northbound and southbound from Loockerman Street to Division Street, and US 13 northbound and southbound from White Oak Road to Townsend Boulevard. Work will also include curb replacement and minor drainage improvements.

***US 13 from Townsend Boulevard to Delaware State University*** – The next phase of the above project will be constructed in FY 2004.

***US 13 Near Townsend Boulevard***



***US 13 at Delaware State University  
Looking North Towards Denny's Road***



***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)***

***Washington Street, New Castle from Frenchtown Road/Basin Road to SR 9*** – The improvements will include sidewalks, safety and intersection improvements at the SR 9 intersection.

***Webb's Lane, New Burton Road to US 13A*** – The improvements will include bicycle, safety, and pedestrian improvements.



***SR 9 South of New Castle***



***BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)*****PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/03	Expended as of 06/30/03	Committed Unexpended as of 06/30/03	Authorization Available
Bicycle, Pedestrian and Other Improvements		\$ 4,400.0						
Prior Years	State			\$ 11,782.6	\$ 2,768.4	\$ 653.8	\$ 2,114.6	\$ 9,014.3
	Federal			\$ 3,662.4	\$ 2,159.2	\$ 1,142.9	\$ 1,016.3	\$ 1,503.2
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 4,400.0	\$ 2,013.1	\$ 0.0	\$ 0.0	\$ 0.0	\$ 11,027.4
	Federal			\$ 4,581.7	\$ 0.0	\$ 0.0	\$ 0.0	\$ 6,084.9
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Authorized	State			\$ 1,040.0				\$ 12,067.4
	Federal			\$ 3,360.0				\$ 9,444.9
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 661.4				\$ 12,728.8
	Federal			\$ 2,645.4				\$ 12,090.3
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 2,480.0				\$ 15,208.8
	Federal			\$ 9,920.0				\$ 22,010.3
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 2,680.0				\$ 17,888.8
	Federal			\$ 10,720.0				\$ 32,730.3
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 20,657.1	\$ 2,768.4			\$ 17,888.8
	Federal			\$ 34,889.5	\$ 2,159.2			\$ 32,730.3
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 4,400.0	\$ 4,400.0	\$ 55,546.6	\$ 4,927.7	\$ 1,796.8	\$ 3,130.9	\$ 50,619.0

**BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Bicycle, Pedestrian and Other Improvements</b>									
	Program	PE/C	80% FHWA	\$ 17,449.9	\$ 1,717.9	\$ 334.0	\$ 3,081.0	\$ 894.0	\$ 223.0	\$ 11,200.0
		PE/C	100% ST	11,624.7	10,283.3	1,141.4	200.0	0.0	0.0	0.0
20-015-02	Christina Parkway Bikepath - SR 4	PD	80% FHWA	44.0	44.0	0.0	0.0	0.0	0.0	0.0
20-013-05	Del Tech Georgetown Bike SR 18	C	80% FHWA	861.0	0.0	861.0	0.0	0.0	0.0	0.0
	East Coast Greenway, New Castle	PD	80% FHWA	50.0	0.0	0.0	50.0	0.0	0.0	0.0
22-017-01	Georgetown Pedestrian and Bicycle Plan	PLAN	100% ST	50.0	0.0	50.0	0.0	0.0	0.0	0.0
		C	80% FHWA	400.0	0.0	0.0	0.0	0.0	400.0	0.0
20-015-01	Iron Hill Bikeway	PE	80% FHWA	140.0	140.0	0.0	0.0	0.0	0.0	0.0
		RW	80% FHWA	121.0	121.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Loockerman Street Bridge and Sidewalk Improvements, Dover	C	80% FHWA	130.0	0.0	130.0	0.0	0.0	0.0	0.0
	New Road from Nassau to Pilottown Road, Lewes	PD	100% ST	85.0	0.0	85.0	0.0	0.0	0.0	0.0
		C	80% FHWA	2,000.0	0.0	0.0	0.0	0.0	2,000.0	0.0
20-013-04	SR 1 Through Dewey Beach - Extend from Saulsbury Road South	PE	80% FHWA	250.0	250.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	8,000.0	0.0	0.0	0.0	0.0	8,000.0	0.0
	SR 7, Limestone Road, Arundel to Greenwood Drive	PE/C	80% FHWA	330.0	0.0	0.0	0.0	330.0	0.0	0.0

**BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Bicycle, Pedestrian and Other Improvements (Continued)</b>									
20-015-03	SR 72 Bikeway Extension, to South of Old Baltimore Pike	PE	80% FHWA	106.0	106.0	0.0	0.0	0.0	0.0	0.0
		RW	80% FHWA	35.0	35.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	540.0	0.0	540.0	0.0	0.0	0.0	0.0
	SR 72 from McCoy Road to SR 71	PLAN	100% ST	85.0	0.0	85.0	0.0	0.0	0.0	0.0
		C	80% FHWA	2,200.0	0.0	0.0	0.0	0.0	0.0	2,200.0
20-011-01	SR 72, Paper Mill Road, Newark from Cleveland Avenue to Ebenezer Church Road	PE	80% FHWA	575.3	575.3	0.0	0.0	0.0	0.0	0.0
21-011-01		RW	80% FHWA	55.0	55.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	2,281.9	0.0	2,281.9	0.0	0.0	0.0	0.0
	Paving	C	80% FHWA	1,000.0	0.0	1,000.0	0.0	0.0	0.0	0.0
20-011-03	SR141/SR 2 Prices Corner Pedestrian Crossing	PE/C	80% FHWA	150.0	150.0	0.0	0.0	0.0	0.0	0.0
		RW	80% FHWA	128.9	128.9	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	580.2	0.0	580.2	0.0	0.0	0.0	0.0
	US 13 and Roosevelt Avenue, Pedestrian Crossing, Dover	PD	80% FHWA	50.0	0.0	0.0	0.0	0.0	50.0	0.0
	US 13 and School Lane, Pedestrian Crossing, New Castle	PD	80% FHWA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	US 13 from Delaware State University to Smith Street	PD	80% FHWA	100.0	0.0	0.0	0.0	0.0	100.0	0.0
	US 13 from North of Smith Street to Denny's Road	PD	80% FHWA	100.0	0.0	0.0	0.0	0.0	100.0	0.0
	US 13, South Court Street to Lookerman Street	PD	80% FHWA	100.0	0.0	0.0	100.0	0.0	0.0	0.0

**BICYCLE, PEDESTRIAN AND OTHER IMPROVEMENTS (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Bicycle, Pedestrian and Other Improvements (Continued)</b>									
20-012-01	US 13, South WhiteOak Road to Loockermen Street and US 13, Lockerman Street to Townsend Boulevard	PE	80% FHWA	173.0	173.0	0.0	0.0	0.0	0.0	0.0
		RW	100% ST	90.0	90.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	882.0	882.0	0.0	0.0	0.0	0.0	0.0
	US 13, Townsend Boulevard to Delaware State University	PE	80% FHWA	200.0	200.0	0.0	0.0	0.0	0.0	0.0
		RW	100% FHWA	819.0	0.0	0.0	819.0	0.0	0.0	0.0
		C	80% FHWA	1,671.8	0.0	0.0	0.0	1,671.8	0.0	0.0
22-012-01	Webb's Lane, New Burton Road to US 13A	PE/C	80% FHWA	411.0	0.0	0.0	0.0	411.0	0.0	0.0
22-011-04	Washington Street, New Castle from Frenchtown Road / Basin Road to SR 9. Sidewalk and Intersection Improvements	PE	80% FHWA	150.0	0.0	0.0	150.0	0.0	0.0	0.0
		RW	80% FHWA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	1,527.0	0.0	0.0	0.0	0.0	1,527.0	0.0
	Total All Funds			\$ 55,546.6	\$ 14,951.4	\$ 7,088.5	\$ 4,400.0	\$ 3,306.8	\$ 12,400.0	\$ 13,400.0

***ENVIRONMENTAL IMPROVEMENTS*****PROJECT SCOPE/DESCRIPTION:**

***Wetland mitigation*** monitoring requirements typically include 20-year site management/assessment to assure successful creation of wetland resources developed as compensation for various capital projects. Monitoring typically requires monthly hydraulic data collection, fall site sampling for vegetation assessment, annual reports for five years and then summary reports at the 10, 15, and 20-year marks. The funding estimate also includes a contingency for site remediation that may include: additional fertilization, seeding, planting, and site re-grading as necessary to assure the establishment of a viable wetland plant and hydrologic characteristics.

***Specific mitigation projects now underway include:***

- SR 1 Dover – Smyrna, nine individual sites, 324 acres, seeding/monitoring
- Ogletown mitigation, three sites, 18 acres, final planting, monitoring
- First State Boulevard, one site, 2.5 acres, monitoring/fertilizing
- US113 Georgetown to Milford, one site, 100 acres, monitoring
- SR 1 northern segments, seven sites, 160 acres, monitoring
- Scarborough Road, one site, six acres, monitoring
- Porter Road, one site, 12 acres, monitoring
- SR 48, one site, 1.6 acres, monitoring
- Naamans Road, five sites, one acre, monitoring

***Eskridge Wetland Site***



***ENVIRONMENTAL IMPROVEMENTS (CONTINUED)***

*A contingency for environmental remediation* is also provided for unforeseen environmental problems to be addressed as they are identified.

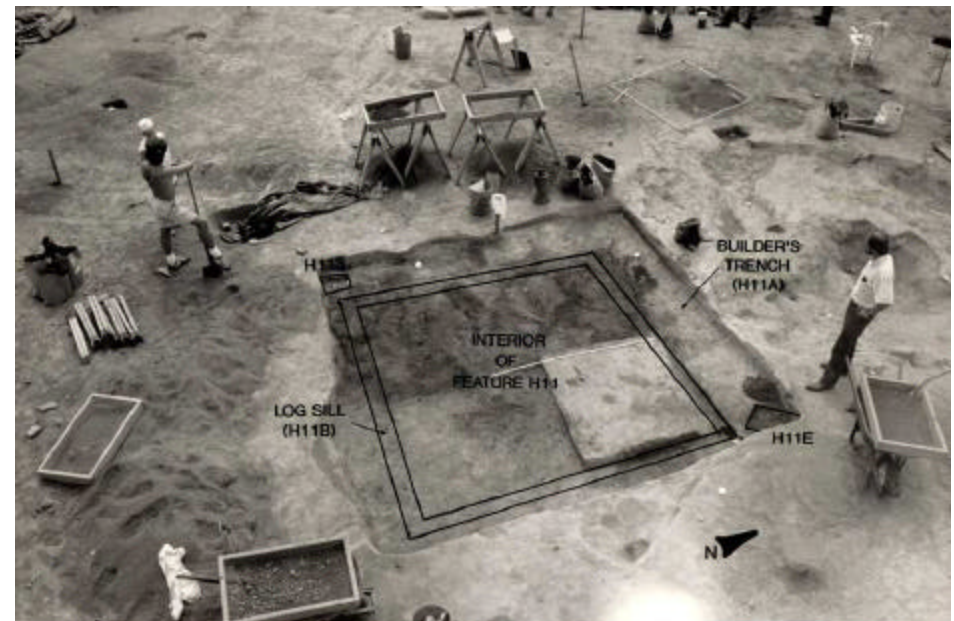
*Archeological* data analyses and report preparation timeframes frequently extend beyond completion of the capital project for which the archeological compliance was mandated. This project element provides for: data analysis, report preparation, publication, and a contingency for follow through with human remains notification and reburials associated with this requirement. Current specific archeological elements include:

- Ogletown Interchange
- US113 Georgetown to Milford
- SR 1 southern segments
- Porter Road

**PROJECT JUSTIFICATION:** The department must comply with environmental and cultural laws and regulations as projects are implemented.

***Example of an Archeological Investigation***

<b>County:</b>	Statewide
<b>Municipality:</b>	
<b>Funding Program:</b>	Road System – Other
<b>Functional Category:</b>	Preservation
<b>Representative District:</b>	Statewide
<b>Senatorial District:</b>	Statewide



The John Powell Family farmstead site, early settlers of Kent County. The husband, wife and seven children lived adjacent to Alston Branch and the Leipsic River between Dover and Smyrna from 1691 – 1735.

**ENVIRONMENTAL IMPROVEMENTS (CONTINUED)****PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/03	Expended as of 06/30/03	Committed Unexpended as of 06/30/03	Authorization Available
Environmental Improvements		\$ 1,710.0						
Prior Years	State			\$ 1,410.0	\$ 1,410.0	\$ 102.4	\$ 1,307.6	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 1,710.0	\$ 1,710.0	\$ 1,581.8	\$ 0.0	\$ 1,581.8	\$ 128.2
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Authorized	State			\$ 1,710.0				\$ 1,838.2
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 1,433.3				\$ 3,271.5
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 1,350.0				\$ 4,621.5
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 7,550.0				\$ 12,171.5
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 15,163.3	\$ 2,991.8			\$ 12,171.5
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 1,710.0	\$ 1,710.0	\$ 15,163.3	\$ 2,991.8	\$ 102.4	\$ 2,889.4	\$ 12,171.5

**ENVIRONMENTAL IMPROVEMENTS (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Environmental Improvements</b>									
	Program	PE,C	100% ST	\$ 6,910.0	\$ 800.0	\$ 1,100.0	\$ 1,010.0	\$ 800.0	\$ 800.0	\$ 2,400.0
99-110-01	SR 1 Environmental Improvements	PE,C	100% ST	1,633.3	200.0	200.0	300.0	233.3	300.0	400.0
	SR141 at Newport	PE,C	100% ST	4,000.0	0.0	0.0	0.0	0.0	0.0	4,000.0
	UST Clean Up/Future Replacement/ Future Events	PE,C	100% ST	800.0	100.0	100.0	100.0	100.0	100.0	300.0
	Wetland Mitigation	PE,C	100% ST	620.0	160.0	160.0	150.0	150.0	0.0	0.0
	Wetland Mitigation, Archeology	PE,C	100% ST	1,200.0	150.0	150.0	150.0	150.0	150.0	450.0
	Total All Funds			\$ 15,163.3	\$ 1,410.0	\$ 1,710.0	\$ 1,710.0	\$ 1,433.3	\$ 1,350.0	\$ 7,550.0

***MATERIALS AND MINOR CONTRACTS***

**PROJECT SCOPE/DESCRIPTION:** This request expands the capability of the operating districts to maintain the state's roadways through the development of unit price contracts for small to medium sized projects. Examples of capital repairs and minor improvements that would be funded by this program include: contracts for adding minor turn lanes at intersections; concrete pavement repairs; repair/replacement of curbs; gutters and sidewalks; traffic control devices (including those necessary for pedestrian, transit, and bicycle access); rotomilling; crossover modifications; guardrail installations; and drainage improvements. Annual unit price contracts are issued for various types of work to quickly address specific needs as they are identified. These are projects and programs which require no acquisition of right-of-way; minimal design; no location and/or environmental studies or permits; and are administered by the maintenance districts. As stand-alone projects are identified, they will then be listed as separate projects in the Capital Transportation Program.

In addition, necessary replacements of sign structures, high mast lighting, and traffic signal replacements as identified by the Sign Structure Inspection Program are funded through these contracts.

**National Pollutant Discharge Elimination System (NPDES):** The department, and other entities operating stormwater discharge systems in northern Delaware, must meet the requirements of the Federal Water Pollution Control Act (FCWA) with regard to discharges from these systems into federally protected waterways. Most of the requirements relating to satisfying this mandate relate to the proper maintenance and operation of the existing stormwater discharge system. Capital funding, however, has also been set aside to address needed repairs that fall outside the scope of the operating budget. The department reports to the Legislature quarterly on the status on this program, with a specific emphasis on expenditures.

**PROJECT JUSTIFICATION:** Funding permits minor capital problems to be addressed throughout the year at the maintenance district level. In addition, the department must comply with environmental laws and regulations that mandate proper maintenance of storm water discharge systems.

<b>County:</b>	Statewide
<b>Municipality:</b>	
<b>Funding Program:</b>	Road System – Other
<b>Functional Category:</b>	Preservation
<b>Representative District:</b>	Statewide
<b>Senatorial District:</b>	Statewide

**MATERIALS AND MINOR CONTRACTS (CONTINUED)****PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/03	Expended as of 06/30/03	Committed Unexpended as of 06/30/03	Authorization Available
Materials and Minor Contracts		\$ 2,200.0						
Prior Years	State			\$ 3,320.3	\$ 2,447.6	\$ 154.0	\$ 2,293.6	\$ 872.7
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2003	State		\$ 2,200.0	\$ 2,208.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,080.7
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Authorized	State			\$ 2,200.0				\$ 5,280.7
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 2,200.0				\$ 7,480.7
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 2,200.0				\$ 9,680.7
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 6,600.0				\$ 16,280.7
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 18,728.3	\$ 2,447.6			\$ 16,280.7
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,200.0	\$ 2,200.0	\$ 18,728.3	\$ 2,447.6	\$ 154.0	\$ 2,293.6	\$ 16,280.7



**MATERIALS AND MINOR CONTRACTS (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Materials and Minor Contracts</b>									
	<b>Program</b>	PE/C	ST	\$ 15,091.7	\$ 1,804.7	\$ 1,677.0	\$ 1,935.0	\$ 1,935.0	\$ 1,935.0	\$ 5,805.0
21-034-01	<b>NPDES</b>	PE/C	ST	1,478.0	330.0	158.0	165.0	165.0	165.0	495.0
	<b>Traffic Signal Replacement Program</b>	PE/C	ST	900.0	200.0	100.0	100.0	100.0	100.0	300.0
	<b>Statewide Drainage Program</b>									
21-035-02	Bowers Beach Drainage Improvement - North	C	ST	255.0	255.0	0.0	0.0	0.0	0.0	0.0
23-035-01	Saulsbury Road Drainage Improvement	C	ST	313.7	313.7	0.0	0.0	0.0	0.0	0.0
21-034-03	Greenspring Road and Vandyke Road	RW	ST	42.9	42.9	0.0	0.0	0.0	0.0	0.0
		C	ST	176.0	176.0	0.0	0.0	0.0	0.0	0.0
	Greenspring Road near Blackbird Forest	C	ST	125.0	0.0	125.0	0.0	0.0	0.0	0.0
	Possum Park Road Drainage Improvements	C	ST	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Pyles Lane and abandoned Railroad	C	ST	95.4	95.4	0.0	0.0	0.0	0.0	0.0
	Riverview Estates	C	ST	15.0	15.0	0.0	0.0	0.0	0.0	0.0
	US 13 and Roosevelt Avenue	C	ST	36.6	36.6	0.0	0.0	0.0	0.0	0.0
22-036-02	South Bethany Beach Canal Drainage Improvements, Anchorage Canal	PE/ENV	ST	51.0	51.0	0.0	0.0	0.0	0.0	0.0
		C	ST	148.0	0.0	148.0	0.0	0.0	0.0	0.0
	<b>Total All Funds</b>			\$ 18,728.3	\$ 3,320.3	\$ 2,208.0	\$ 2,200.0	\$ 2,200.0	\$ 2,200.0	\$ 6,600.0